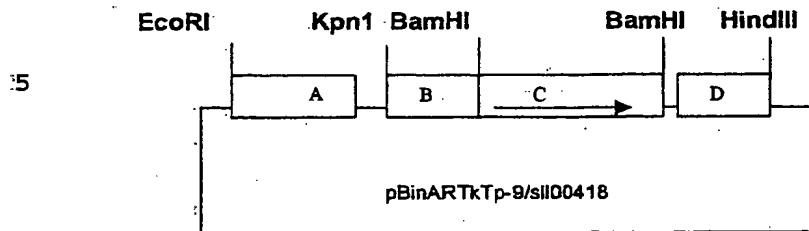


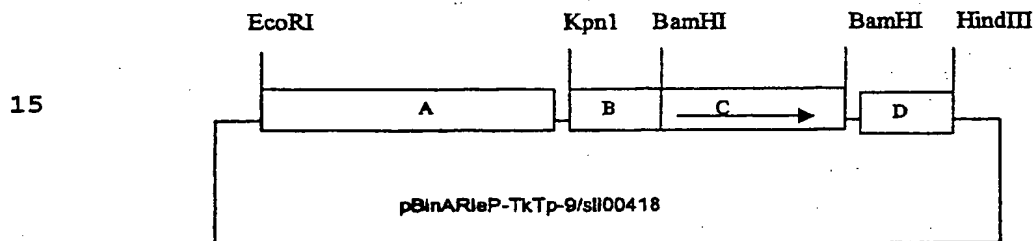
Abbildung 2

5		-----MXXXXXXXXXXLS	Majority
		10 20 30 40	
	1	-----MFEYLLLPAGLIS	sl10418.PRO
10	1	-----MVYHVRPKHALFL	slr0089.PRO
	1	MKATLAAPSSLTSLPYRTNSSFGSKSSLLFRSPSSSSSVS	aratmt.PRO
		XXXXXXXLXXAXATXXXXAXXXXXXXXXXXTSXGXKXXW	Majority
15		50 60 70 80	
	14	LSLAIAAGLYLLTARGYSSDSVANAYDOWTEDGILEYYW	sl10418.PRO
	14	AFYCYPSLLTHASATIASADLYEKIKNFYDSSGLWEDVW	slr0089.PRO
20	41	MTTRGNVAVAAATSTEALRXGIAEFYNETSGLWEIWG	aratmt.PRO
		CXXXXXCYXCXXXXXDXD--XXXAQIXXIXEXLAXAGXXD	Majority
		90 100 110 120	
25	54	GDIHHLGNYCDPPVAK--DFIQSKIDFVBAMAQWGLD	sl10418.PRO
	54	GEHMHGNYGPHGTYRID--RRQAQIDLTKEILLAWAVPON	slr0089.PRO
	81	DMHMHGFYDPPSSVQLSDSGRKEAQIRMXRESLRFACVTD	aratmt.PRO
30		XX--XXXXXKVLVDVGGCIGGSSRYLAXXXGAEVXGITLSPV	Majority
		130 140 150 160	
	90	TL--PPGTTVLVDVGGCIGGSSRIILAKDYGFNVITGITISFQ	sl10418.PRO
35	92	SA--KFRKILDLGCGIGGSSLYLAQOHOAEVMGASLSFV	slr0089.PRO
	121	EEEEKKIKKVVDVGGCIGGSSRYLASKFCABECIGITLSPV	aratmt.PRO
		OVKRAKELAXAXXXLXTAXFOVADALDLPFXDGSFDXVWS	Majority
40		170 180 190 200	
	128	OVERATELTTP--DVTAKFAVIDDAMALSPPDGSPDVVWS	sl10418.PRO
	129	OVERAGEARALGIGSTCOFQVNALEDLFFASDSFDMVWS	slr0089.PRO
45	161	QAKRANDLAASLSHKASFOVADALDQFFEDGKFDLVWS	aratmt.PRO
		XXSGEHNPDKAXFXKELXRVXKPGGRLLIXATWCHRXXXG	Majority
		210 220 230 240	
50	165	VEAGPHMPDKAVFAKELLRVVKPGGILVVADWNQRDDRQV	sl10418.PRO
	169	LESCEHMPNKAQFLQEAWRVLKPGGRLYLATWCHRFIDPG	slr0089.PRO
	201	RESGEHMPDKAKFVKELVRVAAPGGRLLIIVTWCHRNLSAG	aratmt.PRO
55		XXXXXXXLXXIXXXXXLPAAXSXXDYXXXXXXXG	Majority
		250 260 270 280	
	205	PLNFWEKPVNRQLLDQWSHPAFASIEGFAENLEATGLVEG	sl10418.PRO
60	209	NGPLTADERRHLQAITYDVYCLPYVVSLLPDYEAIARECGFG	slr0089.PRO
	241	EEALQOPWQONILDKCKTFYLPXWCSTDDYVNLQSSSLO	aratmt.PRO
		XIKTADWSVXVAPFWXXVIXAXXXXXLWXLXXGXXIIX	Majority
65		290 300 310 320	
	245	OVTTADWTVPTTLFANLDTIWOGIIRPOGWLOYGIRGFIXS	sl10418.PRO
	249	EIKTADWSVAVAPFWDRVIESAPDPRVLWALGOAGPKIIN	slr0089.PRO
70	281	DIKCADWSENVAPFWPAVIRTALTNKCLVSLRSCKMKSIK	aratmt.PRO
		XALXXXLMXXGYXX--CLXRF--GXXTXXKPLXX-X--	Majority
		330 340 350 360	
75	285	VREVPITLLNRLAFGVGLCRF--GMFKAVRKNATQA	sl10418.PRO
	289	AALCLRLNKNWGYER--GLVRF--GLLTGIXFLV--SPQSP	slr0089.PRO
	321	GALTMPLNIEGYKK--GVIKF--GIITCQKPL	aratmt.PRO
80			Majority
85	318		sl10418.PRO
	324	R	slr0089.PRO
	348		aratmt.PRO

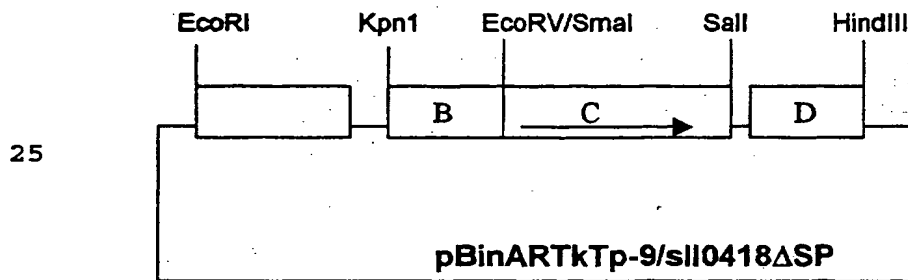
Abbildung 3



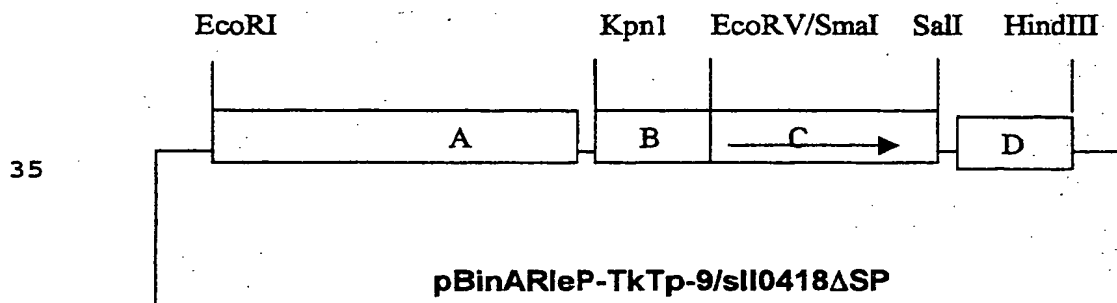
10 Abbildung 4



20 Abbildung 5



30 Abbildung 6



40 [Change KpnI to KpnI four times]

45